United States Department of Agriculture.

BUREAU OF ANIMAL INDUSTRY.

JOHN R. MOHLER, CHIEF OF BUREAU.

SERVICE AND REGULATORY ANNOUNCEMENTS.

NOVEMBER, 1920.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 50 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY.

Meat Inspection Inaugurated.

*784 Jacob Branfman, 178 Delancey Street, New York, N. Y.

*547 Anderson & Tarlow, 482-484 Austin Place, New York, N.

58 Quin Wo, Chung Kee & Co., 105 Park Street, New York, N

*42-X Dold Packing Co., Twenty-seventh Street, Omaha, Nebr.

*848 C. A. Burnette Co., 827-839 West Twenty-second Street, Chicago 365 Palmine Co. (Inc.), Palisade Avenue, Dobbs Ferry, N. Y.

381 Keystone Instant Food Co. (Inc.), Triangle Street, Danbury

Meat Inspection Withdrawn.

143 Allied Packers (Inc.), Bay and Hammond Streets, Macon, Ga

*124 Carolina Packing Company of South Carolina, Orangeburg, S.

Meat Inspection Reinaugurated Following Suspension.

765 John Groce & Son, Circleville, Ohio.

Change in Name of Official Establishment.

*877 Southern States Packing Co., Chipley, Fla., instead of Chipley Packing Co.

Change in Address of Official Establishment.

245 The Brewer-Snyder Co. (Inc.), 735 Seventh Street SE., Washington, D. C., instead of 119 Third Street SE.

Change in Names and Numbers of Official Establishments.

*59 Swift & Co. and United Dressed Beef Co. and J. J. Harrington & Co. (Inc.), 778 First Avenue, New York, N. Y., instead of United Dressed Beef Co. and Swift & Co. (The use of establishment numbers 376 and 379 discontinued and the three establishments formerly under separate numbers have been consolidated under one number.)

Stations Added.

Circleville, Ohio, meat inspection (substation of Columbus, Ohio),

Dobbs Ferry, N. Y., meat inspection (substation of New York, N. Y.).

Danbury, Conn., meat inspection (substation of New York, N. Y.).

Stations Discontinued.

Macon, Ga., meat inspection.

Oklahoma, Okla., tuberculosis eradication. . (This work is now conducted under the supervision of Dr. C. F. Harrington.)

Orangeburg, S. C., meat inspection (substation of Augusta, Ga.).

Change of Official in Charge.

Beecher Falls, Vt., Dr. C. O. Benson instead of Dr. S. W. Schuppan.

Notes.

Meat inspection extended at Establishment 20-C, Wilson & Co., to include also Morton-Gregson Co. and Wilson-Martin Co.

Office address of Dr. John T. Dallas is 310 State House, Cheyenne, Wyo., and that of Dr. S. O. Fladness is 6 Funk-Volland Building, Olympia, Wash.

NOTICE REGARDING MEAT INSPECTION.

FRESH FROZEN MEATS FOR THE NAVY.

As the quality and condition of fresh meats can be determined best before freezing, and as there is a certain loss due to defrosting for inspection purposes, such products should be inspected for specifications and marked with the special Navy brand just prior to being placed in the freezer.

ANIMALS SLAUGHTERED UNDER **FEDERAL** MEAT INSPECTION. OCTOBER, 1920.

Station.	Cattle.	Calves.	Sheep.	Goats.	Swine.	
Chicago	180, 792	41,803	273,390	2,013	400,740	
Fort Worth Kansas City	26,711 111,106	29,708 26,506	8,429 84,448	684 420	24, 79 148, 96	
National Stock Yards	48,606	16, 147	30, 451	1,025	98,47	
Omaha	81,930	8,429	104,007		74,01	
st. Louis Sioux City		3,854 3,806	6,650 20,933	60	114, 82 65, 44	
South St. Joseph	29,690	6,090	47,009		79, 84	
South St. Paul	44, 875 270, 431	24,623 153,825	61, 271 431, 233	1,270	169,28 1,310,55	
Total: October, 1920	843, 136	314, 791	1,067,821	5,473	2,486,94	
October, 1919	1,073,220 7,082,401	374, 619 3, 497, 826	1,413,805 9,081,528	14,420 36,850	2,685,71 30,704,92	
10 months ended October, 1919.	8,089,729	3,313,142	10, 229, 349	67,603	33, 751, 30	

Imports of meat and meat food products.

Ö	Fresh and	refrigerated.	Canned	Other	Total	
Country of export.	Beef.	Other.	and cured.	products.	weight.	
Argentina. Australia Canada New Zealand Uruguay. Other countries.	Pounds. 1,352,918 15,379 3,436,246 395,906	Pounds. 3,724,826 50,584 2,091,788 28,441,309 616,854	Pounds. 1,604,097 544 79,087 386,570 183,774 17,128	Pounds. 72, 283 778 1, 687, 370	Pounds. 6, 754, 124 66, 507 5, 607, 899 30, 515, 249 1, 196, 534 32, 609	
Total: October, 1920	5, 200, 449 2, 029, 544 30, 849, 409	34, 925, 361 1, 691, 019 88, 619, 287	2, 271, 200 144, 044 6, 202, 927	1,775,912 179,615 6,695,060	44,172,922 4,044,222 132,366,683	
1919	26, 867, 895	14, 973, 363	30, 824, 835	6, 235, 439	78, 901, 532	

Condemned in October, 1920: Beef, 5,150 pounds; veal, 50 pounds; mutton, 129,223 pounds; pork, 1,075 pounds; total, 135,498 pounds. Refused entry: Pork, 25,438 pounds.

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during October, 1920, with figures for other periods for comparison.

Imports of food animals.

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico. Canada Great Britain.	1,315 51,531	4 92	45, 186 7	1 8
Total: October, 1920. October, 1919. 10 months ended October, 1920. 10 months ended October, 1919.	127, 943 270, 006	96 182 882 20,122	45, 193 49, 855 117, 814 141, 836	9 63 12,346 6,048

FOREIGN OFFICIALS AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.

The following are additional names, addresses, and facsimile signatures of foreign national Government officials authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States.

Country, name, and address.	Signature.
AUSTRALIA.	
R. P. Allen	RPAllen
N. S. V. Brown	N.S.V. Brown

Country, name, and address.	Signature.
AUSTRALIA—continued.	
T. L. Bell	J. L. Bell
W. R. Brice	W.R.Brice
R. A. Bugg	Millingg
A. J. Black	A. J. Black
A. J. Brierley	ag Breeley
C. Caswell	1. Caswell
John M. Davidson	John M. Davidson
J. Dawson	J. Dawson
F. Dawson	F. Dawlon
Ross Grant	Ros Grant

Country, name, and address.	Signature.
AUSTRALIA—continued. W. J. Gibbons.	W.J. Gibbons
W. Hunter	Munder
E. Holden	EHolden
J. P. Hollowood	JPHollowood
D. Joyce	De foyce.
Wm. Jenner	10m Janner
D. J. Kerr	W.J. Rier
J. Langford	J. Gaucyfoed
A. Lorkin	N. Korkin

Country, name, and address.	Signature.
	ospinotion.
AUSTRALIA—continued.	1//
A. S. V. Lee	A. S. V. hee
-	t. L. Lasen
J. L. Lacey	J. L. Lacey
R. F. Lowe	of. It. Lowe
Rees Morris	Rus Morris
	Bell 16
E. J. Myles	E. J. Myles.
T. McAuslan	14 Hauslan
H. O'Boyle	& O'Boyle
H. Pattison.	H. Pathison
J. Pollock.	J. Pollocke
C. H. Price	6. H. Frice

Country, name, and address.	Signature.
AUSTRALIA—continued. E. G. Pearce	El Pearce
F. H. Pay	THE Gay
V. Paviour	V. Pavrour
M. Quinn	M. Quinn
D. Robinson	DRobinson
S. Richards	S. Richards
C. B. Sullivan	l.B.Tullivan
J. Shinnick	Samuel of
J. J. Tucker	J. J. Tucker
H. Thompson	H. Thompson

Country, name, and address.	Signature.
AUSTRALIA—continued.	
J. T. Van Pelt	Jo Van Tell
C. West	· C. West
Leo. Woodward	Les. Woodward
Mr. Andrieux, Fianarantsoa	Julia
Mr. Bonin, Vohémar	A Sount
Mr. Durieux, Fort-Dauphin	On Privilens
Mr. Kerlo, Majunga	HARuls
Mr. Laffon, Tuléar	La Hou
Mr. Lemetayer, Boanamary (Majunga).	/ em it ayry

Signature.
0
B. Grefandin
Joekacyaley.

Names Removed from List.

Names and addresses of foreign officials whose authority to sign and issue foreign meat-inspection certificates for meat and products exported to the United States has been revoked by their national Governments:

AUSTRALIA.

R. C. Bell, Max Henry, A. E. Massy, A. C. Nash, Chas. L. O'Gorman, R. A. Patten, A. Toyne, F. Whitehouse.

MADAGASCAR.

Mr. Guilhem, Vohémar; Mr. Rouquette, Analalava; Mr. Schoumacher, Fianarantsoa; Mr. Seguin, Diego-Suarez.

INSPECTION AND TESTING OF ANIMALS FOR CANADA.

The following changes have been made in the list of practicing veterinarians reg istered by the bureau and authorized to inspect and test with mallein horses, mules, and asses intended for export to Canada:

Name Added to List.

Dr. J. S. Anderson, Aurora, Nebr.; Dr. John L. Beer, Blue Island, Ill.

Name Removed from List.

Dr. S. F. Musselman, Frankfort, Ky.

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS.

The following changes have been made in the list of licenses for the manufacture of veterinary biological products for the year 1920 under the act of Congress of March 4, 1913 (37 Stat., 832), and the regulations made thereunder (B. A. I. Order 265):

Licenses Issued.

License No.	Date.	Name and address of firm.	Products.
5 112	1920. Nov. 12 Nov. 30	Parke, Davis & Co., Atwater and Me- Dougall Streets, Detroit, Mich. Fort Dodge Serum Co. (1nc.), 600½ Cen- tral Avenue, Fort Dodge, Iowa.	Normal horse serum; white-scour bacterin (bovine). Blackleg aggressin; blackleg filtrate.
153	Nov. 27	The Quality Biologic Co., 86-88 North James Street, Kansas City, Kans.	Mixed equine influenza bacterin; mixed equine polyvalent bacterin.

License Canceled.

United States veterinary license No. 136, dated March 4, 1920, and issued to The Middle Massachusetts Chemical Co., 417 Main Street, Palmer, Mass., was canceled November 18, 1920.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, OCTOBER, 1920.

Station.	States.	Tuberculin tests.			tested free	redited ne State.	Transatania	
		Herds or lots.	Cattle tested.	Reacted.	Total once-tested free herds in the State.	Total accredited herds in the State.	Inspector in charge.	State official.
Albany, N. Y Atlanta, Ga Angusta, Me Baltimore, Md Birmingham, Ala Bismarck, N. Dak. Boise, Idaho Boston, Mass Do Do Charleston, W.	Ga	233 198	1,085 1,870 1,496 761 3,410 2,645 1,043 89	77 146 23 108 52 101 30 37	296 1, 222 1, 319 43 12 32	8 200 125 30 180 13 26 6 7	W. M. MacKellar J. B. Reidy T. A. Ladson C. J. Becker H. H. Cohenour W. A. Sullivan E. A. Crossman do	D. W. McLaury, Albany. P. F. Bahnsen, Atlanta. W. H. Lynch, Augusta. R. C. Reed, Baltimore. C. A. Cary, Anburn. W. F. Crewe, Bismarck. J. D. Adams, Boise. L. H. Howard, Boston. J. S. Pollard, Providence. A. L. Felker, Concord. J. H. Stewart, Charleston.
Va. Cheyenne, Wyo Chicago, Ill Columbia, S. C Columbus, Ohio Des Moines, Iowa	Wyo Ill S. C Ohio Iowa	7 135 57 186 170	791	230	382 260	120 45 201	W. K. Lewis Leo E. Davis	B. F. Davis, Cheyenne. A. T. Peters, Springfield. W. K. Lewis, Columbia. T. A. Burnett, Columbus. P. Malcolm, Des Moines.
Fort Worth, Tex. Frankfort, Ky Harrisburg, Pa Hartford, Conn Helena, Mont Indianapolis, Ind	Tex Ky Pa Conn Mont Ind	94 107 145 24 241 289	2,794 1,909 2,239 613 4,808 3,446	122 36 125	109 455 601 83 1,509 1,166	75 367 21 62	H. Grafke. W. F. Biles. P. E. Quinn E. I. Smith. R. Snyder.	L. G. Cloud, Fort Worth. F. O. Schneider, Frankfort. T. E. Munce, Harrisburg. J. M. Whittlesey, Hartford. W. J. Butler, Helena. L. E. Northrup, Indianap-
Jackson, Miss Jefferson City, Mo	Miss Mo	122 83	823 2,344	2 45	364 801	64 24		olis. H. Chadwick, Jackson. D. F. Luckey, Jefferson
Lansing, Mich Lincoln, Nebr Little Rock, Ark. Madison, Wis Montpelier, Vt Nashville, Tenn New Orleans, La.	Mich Nebr Ark Wis Vt Tenn La	103 58 3 913 231 55 7	1,909 2,016 70 18,285 4,541 1,251 337	58		16 400 102 101	C. H. Hays J. H. Bux J. S. Healy A. J. De Fosset Robert Jay	City. H. H. Halladay, Lansing. W. T. Spencer, Lincoln. R. M. Gow, Little Rock. C. P. Norgord, Madison. E. S. Brigham, Montpelier. M. Jacob, Nashville. E. P. Flower, Baton
Oklahoma, Okla. Olympia, Wash Pierre, S. Dak Portland, Oreg Richmond, Va	Okla Wash S. Dak Oreg Va	60 144 101 228 91	1,774 2,544 2,075 4,193 1,695	40 40 162 93 51	222 652 224 682 631	7 22 21 35 381	W.C. Drake, jr S. O. Fladness J. O. Wilson S. B. Foster R. E. Brookbank	Rouge. J.A. Whitehurst, Oklahoma. L.C. Pelton, Olympia. A. E. Beaumont, Pierre. W. H. Lytle, Salem. J. G. Ferneyhough, Richmond.
Do St. Paul, Minn Salt Lake City, Utah.	N. C Minn Utah	50 243 201	820 5,963 1,129	53 95 3	966 1,151 808	163 654 42	W. J. Fretz	Wm. Moore, Raleigh. C. E. Cotton, St. Paul. R. W. Hoggan, Salt Lake City.
Tallahassee, Fla. Topeka, Kans Trenton, N. J Do. Washington, D. C	NevFla. Kans N.J. Del D.C. Miscel.	221 124 60 17 66 49 23	1,541 1,497 1,390 297 458 69	18 20 31 7 81	644 1,278 142 24 171 11	1 45 103 28 10 8	J. G. Fish	Edw. Records, Reno. J. W. DeMilly, Tallahassee. J. H. Mercer, Topeka. J. H. McNeil, Trenton. Wesley Webb, Dover.
Total	_		104,331		24, 616	4, 283	₩ .	

LAY INSPECTORS NOT TO BE ASSIGNED TO CLERICAL WORK.

Reports from the field stations of the bureau where regular clerks are assigned to office work show that frequently lay inspectors are assigned to clerical work of the station.

This practice is a violation of the spirit of the civil-service regulations and is not in accordance with present bureau policy. It is therefore directed that, except in an emergency not to exceed 15 days due to illness or leave of the regular clerk, no employee of another grade shall be assigned to clerical work without previous permission from the Washington office.

VOUCHER FOR SUPPLIES OR SERVICES.

Except when written instructions to the contrary are received, no voucher for supplies or services arranged for or provided through the Washington office should be certified as payable under a letter of authorization. Invoices or statements covering such supplies or services should be referred to Washington.

USE OF F. I. FORM 11-c REPORTS.

Reference is made to Service and Regulatory Announcement of April, 1917, pages 40 and 41, headed "Reporting Finding of Animals Affected with Contagious Diseases," and to the issues of February, 1918, page 11, and April, 1920, page 48, referring specifically to the submission of these reports in connection with tuberculosis eradication.

It is now desired that these instructions be interpreted to include the submission of F. I. Form 11-c reports by inspectors in charge of virus-serum control stations. These reports have been of material assistance in locating centers of infection, and all inspectors in charge should endeavor to submit the desired information wherever it is possible to obtain it.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS.

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Livestock Quarantine Law.

Chicago, St. Paul, Minneapolis & Omaha Railway Co. (3 cases), \$300 fines and costs.

Chicago, Burlington & Quincy Railroad Co., \$100 fine and costs.

St. Louis-San Francisco Railway Co. (2 cases), \$200 fine.

Vicksburg, Shreveport & Pacific Railway Co., \$100 fine and costs.

NEW PUBLICATIONS OF THE BUREAU.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publication and the number and class of employees. Officers in charge will use their judgment and distribute publications to best advantage. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 893. Breeds of Dairy Cattle. By H. P. Davis, formerly of the Dairy Division. Revision. Pp. 35, figs. 20.

Farmers' Bulletin 1106. Incubation of Hens' Eggs. By Harry M. Lamon, Animal Husbandry Division. Pp. 8, figs. 5.

Farmers' Bulletin 1109. Preserving Eggs. By Jos. Wm. Kinghorne, Animal Husbandry Division. Pp. 7, figs. 3.

Farmers' Bulletin 1110. Lice, Mites, and Cleanliness. By J. W. Kinghorne and D. M. Green, Animal Husbandry Division. Pp. 10, fig. 1.

Farmers' Bulletin 1111. Management of Growing Chicks. By J. W. Kinghorne, Animal Husbandry Division. Pp. 8, figs. 2.

Farmers' Bulletin 1167. Essentials of Animal Breeding. By George M. Rommel, Chief, Animal Husbandry Division. Pp. 38, figs. 32.

Farmers' Bulletin 1179. Feeding Cottonseed Products to Livestock. By E. W. Sheets and E. H. Thompson, Animal Husbandry Division. Pp. 18, figs. 3.

Department Circular 142. Tuberculosis Eradication Under the Accredited-Herd Plan. (Herd List No. 3.) Tuberculosis Eradication Division. Pp. 52.

Department Circular 144. Tuberculosis Eradication Under the Accredited-Herd Plan. (Supplement 2 to Herd List No. 3.) Tuberculosis Eradication Division. Pp. 49.

Yearbook Separate 820. Livestock Drought Relief Work in 1919. By George M. Rommel, Chief, Animal Husbandry Division. Pp. 392-405, figs. 7.

Report of Chief of the Bureau of Animal Industry. Pp. 69.

Germ-Free Filtrates as Antigens in the Complement-Fixation Test. By William S. Gochenour, Pathological Division. In Journal of Agricultural Research, Vol. XIX, No. 10. A-51. Pp. 513-515.

An Experimental Study of Echinacea Therapy. By James F. Couch and Leigh T. Giltner, Pathological Division. In Journal of Agricultural Research, Vol. XX, No. 1. Λ -52. Pp. 63-84.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

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Assistant Chief: B. H. RAWL.

Assistant to the Chief: CHARLES C. CARROLL.

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Appointment Section: George H. Russell in charge.

SAILORS SET AN EXAMPLE IN SAVING.

The sailors on the 25 vessels of the U. S. Navy now stationed at the Portsmouth, N. H., Navy Yard, are busy little savers. They have discovered that if they put their spare change into War Savings Stamps and Thrift Stamps they can cease to worry about the safety of their coin. If the stamps are registered they are proof against loss, fire, or destruction. If the gob is transferred suddenly he does not have to worry about transferring his account from one bank to another, for he can either buy or redeem his stamps at any post office.

Both officers and men of the Navy declare that the old slur, "He spends his money like a drunken sailor," has ceased to be applicable. Prohibition has gone far toward eliminating the drunken sailor entirely from Uncle Sam's Navy, and the Savings Campaign of the U. S. Treasury Department has aided to teach him that it pays better to save and invest his money in Government securities than to squander it all in one riotous shore leave.

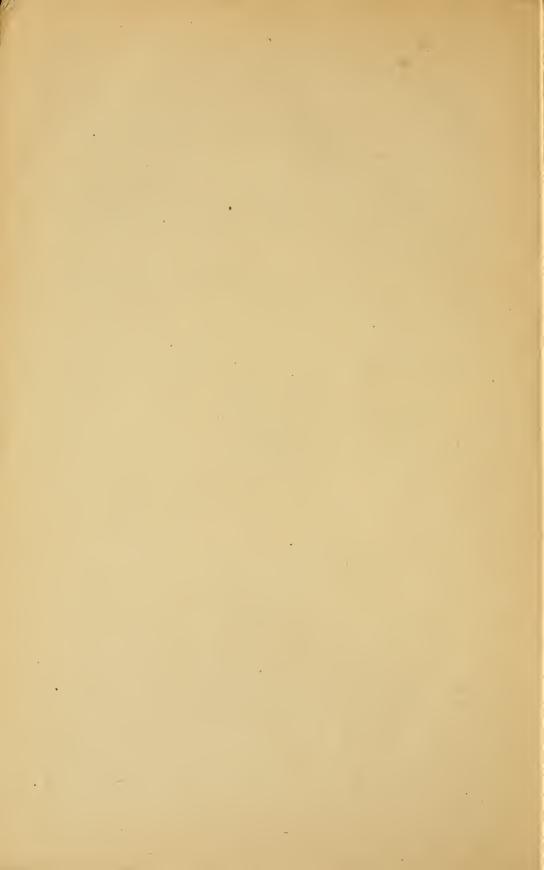
Charles F. Tucker, of the boat shop at the Portsmouth yard, is in charge of the sale of stamps to the men stationed there, by special appointment of the commandant of the yard. Tucker has the proud distinction of having sold more than \$1,000,000 worth of Thrift Stamps without the loss of a penny.

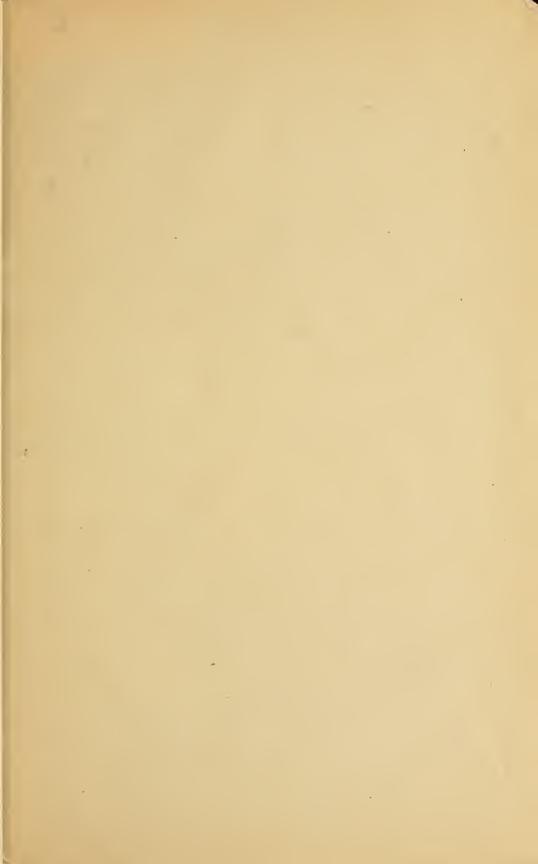


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